

Title (en)

WIRE-COIL PACKAGING DRUM WITH IMPROVED BOTTOM ASSEMBLY

Title (de)

VERBESSERTE BODENANORDNUNG FÜR EINE SPIRALDRAHTVERPACKUNG

Title (fr)

CYLINDRE A ENSEMBLE FOND AMELIORE POUR ENROULEMENT DE FIL METALLIQUE

Publication

EP 1181221 A4 20050615 (EN)

Application

EP 00921428 A 20000323

Priority

- US 0007679 W 20000323
- US 12633899 P 19990326

Abstract (en)

[origin: WO0058181A1] An improved wire-coil packaging drum comprises a drum (10A) with a bottom heading (60) having a hole (62), and an anchoring member mounted to the bottom heading (60) and cooperating with the hole (62) such that an anchoring portion (76) of the anchoring member (70) is disposed to anchor a hold-down system for a wire coil received in the drum. The anchoring member may comprise a snap-mounted plug that is conveniently inserted into the hole (62) of the bottom heading (60), with the hold-down system comprising an elastic loop, such as a rubber band (80), which may be secured to the plug by a cable tie (82) or the like.

IPC 1-7

B65D 85/66; **B65D 85/04**

IPC 8 full level

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CPC (source: EP US)

B65D 85/04 (2013.01 - EP US); **B65D 85/676** (2013.01 - EP US)

Citation (search report)

- [XY] DE 1808071 A1 19700806 - MENSCHNER TEXTIL JOHANNES
- [Y] US 5105943 A 19920421 - LESKO MICHAEL J [US], et al
- [A] US 5819934 A 19981013 - COOPER WILLIAM D [US]
- [A] FR 2761668 A1 19981009 - STRULIK SA [FR]
- See references of WO 0058181A1

Designated contracting state (EPC)

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WO 0058181 A1 20001005; **WO 0058181 A9 20011227**; AU 4175100 A 20001016; EP 1181221 A1 20020227; EP 1181221 A4 20050615; US 2004211694 A1 20041028; US 7172070 B2 20070206

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